

Table A. - Acreage and Proportionate Extent of the Soils

Washington County, Virginia

Map Symbol	Soil Name	Acres	Percent
1B	Allegheny loam, 2 to 7 percent slopes	307	*
1C	Allegheny loam, 7 to 15 percent slopes	505	0.1
2A	Atkins loam, 0 to 3 percent slopes, frequently flooded	430	0.1
3D	Berks silt loam, 7 to 25 percent slopes	350	0.1
3E	Berks silt loam, 25 to 50 percent slopes	2,636	0.8
3F	Berks silt loam, 50 to 80 percent slopes	2,394	0.7
4D	Bland silty clay loam, 15 to 25 percent slopes, rocky	43	*
4E	Bland silty clay loam, 25 to 50 percent slopes, rocky	96	*
5B	Botetourt loam, 2 to 7 percent slopes, rarely flooded	811	0.2
6D	Calvin silt loam, 7 to 25 percent slopes	304	*
6E	Calvin silt loam, 25 to 50 percent slopes	960	0.3
6F	Calvin silt loam, 50 to 65 percent slopes	3,169	0.9
7A	Clubcaf silt loam, 0 to 3 percent slopes, frequently flooded	2,227	0.6
8D	Dekalb channery loam, 15 to 25 percent slopes	287	*
8E	Dekalb channery loam, 25 to 60 percent slopes	7,230	2.1
9F	Drypond-Rock outcrop complex, 25 to 80 percent slopes	4,013	1.1
10F	Drypond channery loam, 50 to 80 percent slopes	2,863	0.8
11B	Ebbing loam, 2 to 7 percent slopes, rarely flooded	797	0.2
12C	Edneytown loam, 7 to 15 percent slopes	12	*
12D	Edneytown loam, 15 to 25 percent slopes	27	*
12E	Edneytown loam, 25 to 35 percent slopes	8	*
13C	Elliber very gravelly silt loam, 7 to 15 percent slopes	406	0.1
13D	Elliber very gravelly silt loam, 15 to 25 percent slopes	577	0.2
13E	Elliber very gravelly silt loam, 25 to 65 percent slopes	1,891	0.5
14B	Ernest silt loam, 2 to 7 percent slopes	274	*
14C	Ernest silt loam, 7 to 15 percent slopes	1,033	0.3
15C	Faywood silt loam, 7 to 15 percent slopes	124	*
15D	Faywood silt loam, 15 to 25 percent slopes	282	*
15E	Faywood silt loam, 25 to 60 percent slopes	610	0.2
16B	Frederick silt loam, 2 to 7 percent slopes	1,227	0.4
16C	Frederick silt loam, 7 to 15 percent slopes	32,736	9.4
16D	Frederick silt loam, 15 to 25 percent slopes	33,214	9.5
16E	Frederick silt loam, 25 to 45 percent slopes	4,448	1.3
17C	Frederick very gravelly silt loam, 7 to 15 percent slopes	5,666	1.6
17D	Frederick very gravelly silt loam, 15 to 25 percent slopes	9,585	2.7
17E	Frederick very gravelly silt loam, 25 to 45 percent slopes	7,516	2.2
18D	Greenlee very cobbly loam, 7 to 35 percent slopes, very stony	3	*
19C	Hagerstown-Rock outcrop complex, 2 to 15 percent slopes	932	0.3
19E	Hagerstown-Rock outcrop complex, 15 to 45 percent slopes	7,086	2.0
20C	Hagerstown silt loam, 7 to 15 percent slopes, very rocky	3,078	0.9
20D	Hagerstown silt loam, 15 to 25 percent slopes, very rocky	12,551	3.6
20E	Hagerstown silt loam, 25 to 45 percent slopes, very rocky	5,309	1.5
21D	Hagerstown-Rock outcrop complex, karst, 8 to 45 percent slopes	675	0.2
22C	Hagerstown silt loam, karst, 7 to 15 percent slopes, very rocky	9	*
22D	Hagerstown silt loam, karst, 15 to 25 percent slopes, very rocky	2,013	0.6
23C	Hayter loam, 7 to 15 percent slopes	941	0.3
23D	Hayter loam, 15 to 25 percent slopes	299	*
24B	Ingledove loam, 2 to 7 percent slopes, rarely flooded	644	0.2
25C	Konnarock channery silt loam, 7 to 15 percent slopes	163	*
25D	Konnarock channery silt loam, 15 to 25 percent slopes	447	0.1

Table A. - Acreage and Proportionate Extent of the Soils - Continued

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Map Symbol	Soil Name	Acres	Percent
25E	Konnarock channery silt loam, 25 to 70 percent slopes	1,203	0.3
26B	Lily loam, 2 to 7 percent slopes, very stony	220	*
26C	Lily loam, 7 to 15 percent slopes, very stony	731	0.2
26D	Lily loam, 15 to 25 percent slopes, very stony	1,760	0.5
26E	Lily loam, 25 to 65 percent slopes, very stony	20,161	5.8
27D	Litz silt loam, 15 to 25 percent slopes	1,921	0.6
27E	Litz silt loam, 25 to 50 percent slopes	7,303	2.1
27F	Litz silt loam, 50 to 80 percent slopes, very rocky	6,621	1.9
28C	Litz-Groseclose complex, 7 to 15 percent slopes	246	*
28D	Litz-Groseclose complex, 15 to 25 percent slopes	760	0.2
28E	Litz-Groseclose complex, 25 to 75 percent slopes	2,652	0.8
29A	Lobdell loam, 0 to 3 percent slopes, occasionally flooded	722	0.2
30C	Macove cobbly silt loam, 7 to 15 percent slopes, rubbly	1,183	0.3
30D	Macove cobbly silt loam, 15 to 25 percent slopes, rubbly	1,078	0.3
30E	Macove cobbly silt loam, 25 to 50 percent slopes, rubbly	1,660	0.5
31C	Macove very channery silt loam, 7 to 15 percent slopes	1,019	0.3
31D	Macove very channery silt loam, 15 to 25 percent slopes	763	0.2
31E	Macove very channery silt loam, 25 to 50 percent slopes	764	0.2
32A	Maurertown silt loam, 0 to 2 percent slopes, rarely flooded	320	*
33A	Mongle loam, 0 to 3 percent slopes, rarely flooded	627	0.2
34B	Monongahela silt loam, 2 to 7 percent slopes	192	*
34C	Monongahela silt loam, 7 to 15 percent slopes	365	0.1
35C	Pigeonroost loam, 8 to 15 percent slopes	16	*
35D	Pigeonroost loam, 15 to 25 percent slopes	207	*
35E	Pigeonroost loam, 25 to 80 percent slopes	1,086	0.3
36F	Rock outcrop-Opequon complex, 50 to 80 percent slopes	445	0.1
37B	Shottower loam, 2 to 7 percent slopes	208	*
37C	Shottower loam, 7 to 15 percent slopes	1,718	0.5
37D	Shottower loam, 15 to 25 percent slopes	771	0.2
38A	Sindion silt loam, 0 to 3 percent slopes, occasionally flooded	3,456	1.0
39A	Speedwell loam, 0 to 3 percent slopes, occasionally flooded	588	0.2
40B	Tate loam, 2 to 7 percent slopes	33	*
40C	Tate loam, 7 to 15 percent slopes	406	0.1
40D	Tate loam, 15 to 25 percent slopes	220	*
41B	Timberville-Marbie complex, 2 to 7 percent slopes, frequently flooded	2,965	0.8
42C	Timberville-Marbie complex, 7 to 15 percent slopes, rarely flooded	9,933	2.8
43B	Tumbling loam, 2 to 7 percent slopes, very bouldery	310	*
43C	Tumbling loam, 7 to 15 percent slopes, very bouldery	718	0.2
43D	Tumbling loam, 15 to 25 percent slopes, very bouldery	172	*
44B	Tumbling loam, 2 to 7 percent slopes	409	0.1
44C	Tumbling loam, 7 to 15 percent slopes	3,417	1.0
44D	Tumbling loam, 15 to 25 percent slopes	2,066	0.6
44E	Tumbling loam, 25 to 45 percent slopes	1,623	0.5
45	Udorthents, 0 to 25 percent slopes	2,051	0.6
46	Udorthents, dams	12	*
47	Udorthents-Urban land complex, 0 to 25 percent slopes	6,112	1.8
48	Urban land	1,825	0.5
49C	Watahala very gravelly loam, 7 to 15 percent slopes	104	*
49D	Watahala very gravelly loam, 15 to 25 percent slopes	250	*
49E	Watahala very gravelly loam, 25 to 45 percent slopes	621	0.2

* See footnote at end of table.

Table A. - Acreage and Proportionate Extent of the Soils - Continued

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Map Symbol	Soil Name	Acres	Percent
50D	Weikert silt loam, 15 to 25 percent slopes	3,533	1.0
50E	Weikert silt loam, 25 to 50 percent slopes	22,175	6.4
50F	Weikert silt loam, 50 to 80 percent slopes	5,602	1.6
51C	Westmoreland silt loam, 7 to 15 percent slopes, rocky	542	0.2
51D	Westmoreland silt loam, 15 to 25 percent slopes, rocky	5,025	1.4
51E	Westmoreland silt loam, 25 to 50 percent slopes, rocky	24,135	6.9
51F	Westmoreland silt loam, 50 to 70 percent slopes, rocky	3,132	0.9
52D	Westmoreland-Rock outcrop complex, 7 to 25 percent slopes	342	*
52E	Westmoreland-Rock outcrop complex, 25 to 50 percent slopes	4,222	1.2
52F	Westmoreland-Rock outcrop complex, 50 to 80 percent slopes	2,047	0.6
53B	Wheeling loam, 2 to 7 percent slopes, rarely flooded	767	0.2
54A	Wolfgap fine sandy loam, 0 to 3 percent slopes, occasionally flooded	652	0.2
55B	Wyrick-Marbie complex, 2 to 7 percent slopes	1,605	0.5
55C	Wyrick-Marbie complex, 7 to 15 percent slopes	14,378	4.1
55D	Wyrick-Marbie complex, 15 to 25 percent slopes	423	0.1
W	Water	3,199	0.9
Total		349,000	100.0

* Less than 0.1 percent.